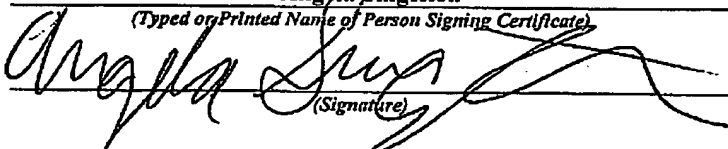


AUG 25 2005

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Ma et al			Docket No. INF-0010	
Application No. 10/755,863	Filing Date January 12, 2004	Examiner Mark H. Paschall	Group Art Unit 3742	
Invention: Apparatus And Method For Solution Plasma Spraying				
<p>I hereby certify that this <u>Combined Amend. &amp; Pet. for Ext. of time (2 pgs) and Amendment (11 pgs)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>) on <u>August 25, 2005</u> (Date)</p> <p style="text-align: center;"><u>Angela Singelton</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p> <p style="text-align: right;">RECEIVED OIPE/IAP AUG 26 2005</p>				

P18/REV02

AUG 25 2005

**COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Small Entity)**Docket No.  
INF-0010

In Re Application Of: Ma et al.

Application No. 10/755,863	Filing Date January 12, 2004	Examiner Mark H. Paschall	Customer No. 23413	Group Art Unit 3742	Confirmation No. 1052
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Invention: Apparatus And Method For Solution Plasma Spraying

COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of March 25, 2005 in the above-identified application.

Date

The requested extension is as follows (check time period desired):

☐ One month    ☒ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: June 25, 2005

Date

until:

August 25, 2005

Date

Applicant claims small entity status. See 37 CFR 1.27.

The fee for the amendment and extension of time has been calculated as shown below:

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	18 -	20 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$100.00	\$0.00
FEE FOR AMENDMENT					\$0.00
FEE FOR EXTENSION OF TIME					\$225.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$225.00

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AUG 25 2005

COMBINED AMENDMENT & PETITION FOR EXTENSION OF  
TIME UNDER 37 CFR 1.136(a) (Small Entity)Docket No.  
INF-0010

The fee for the amendment and extension of time is to be paid as follows:

- ☐ A check in the amount of \_\_\_\_\_ for the amendment and extension of time is enclosed.
- ☒ Please charge Deposit Account No. 06-1130 in the amount of \$225.00
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 06-1130
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

  
Signature

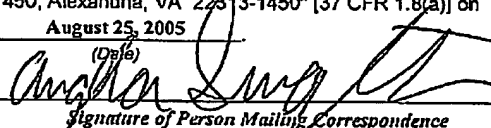
Dean Y. Shahriari  
Reg. No. 56,783  
Customer No. 23413  
Telephone: 404-607-9991

Dated: August 25, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

August 25, 2005

(Date)

  
Signature of Person Mailing Correspondence

Via Facsimile by Angela Singleton

Typed or Printed Name of Person Mailing Correspondence

CC:

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AUG 25 2005

INF-0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Ma, et al.	)	
		)	Group Art Unit: 3742
Serial No.:	10/755,863	)	
		)	
Filed:	January 12, 2004	)	Examiner: Paschall, Mark H.
		)	
For:	APPARATUS AND METHOD	)	
	FOR SOLUTION PLASMA	)	
	SPRAYING	)	

**VIA FACSIMILE:**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This Amendment and Response is submitted in response to the Office Action dated March 25, 2005. Please amend the Application as follows.